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 PATENT
 81784.0250

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Technology Center 260

In re application of:

Junichi KARASAWA et al.

Serial No: 10/080,994

Filed: February 20, 2002

For: OPTICAL DISK RECORDING/REPRODUCING
APPARATUS

Art Unit: 2652

Examiner: Not Assigned

 I hereby certify that this correspondence is being
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 Commissioner for Patents
 Washington D.C. 20231, on

July 26, 2002

Date of Deposit

Anthony J. Orler, Reg. No. 41,232

Name

07/26/02

Signature

Date

 Commissioner for Patents
 Washington, D.C. 20231

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- ☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	22	-20	20	**	2	LG=\$18 SM=\$9	\$18	\$ 36
INDEPENDENT CLAIMS FEE	4	-3	3	***	1	LG=\$84 SM=\$42	\$84	\$ 84
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$
TOTAL								\$ 120

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$____ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$____ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

 Respectfully submitted,
 HOGAN & HARTSON, L.L.P.

By:

 Anthony J. Orler
 Registration No. 41,232
 Attorney for Applicant(s)

 Date: July 26, 2002
 Biltmore Tower
 500 South Grand Avenue, Suite 1900
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Anthony J. Grier, Reg. No. 41,232

Name

Signature

07/26/02

Date

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Prior to the first Office Action in the present application, please enter and consider the following amendments and remarks:

IN THE SPECIFICATION:

Please replace the paragraph on page 3, starting at line 11 with the following text:

AI
An advantage of the present invention is to provide an optical disk recording/reproducing apparatus in which recording can preferably be resumed after recording has been halted due to buffer underrun or changing of linear speed.

IN THE CLAIMS:

Please replace the text of claims 1-11 with the following text.

08/02/2002 SWORDSF1 00000022 10080994

01 FC:102
02 FC:103

84.00 02
36.00 02